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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Frederick M. Ausubel et al.

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 VIRULENCE-ASSOCIATED NUCLEIC ACID SEQUENCES AND

USES THEREOF

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

PRELIMINARY AMENDMENT

Prior to examination of the above-referenced application, kindly consider the following amendments and remarks.

In the Claims:

Cancel claims 2-43, without prejudice, and add new claims 44-52.

44. A substantially pure polypeptide comprising an amino acid sequence that is substantially identical to the amino acid sequence of a polypeptide encoded by SEQ ID NO: 92 (ORF11738).

45. The polypeptide of claim 44, comprising an amino acid sequence that is